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Substitute for form 1449/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Complete if Known

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| Application Number | 10/700,240 |
| Filing Date | 11/03/03 |
| First Named Inventor | Stephen Eliot Zweig |
| Art Unit | 3661 |
| Examiner Name | M. Marc |
| Attorney Docket Number | |

Sheet 1 of 1

U. S. PATENT DOCUMENTS

| Examiner Initials* | Cite No. ¹ | Document Number | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
|-----------------------|--------------------------|------------------------------------------|--------------------------------|----------------------------------------------------|---------------------------------------------------------------------------------|
| | | Number-Kind Code ² (if known) | | | |
| m m | | US- 4,964,062 | | | |
| | | US- 5,331,413 | | | |
| | | US- 5,231,693 | | | |
| | | US- 5,046,022 | | | |
| | | US- 6,144,844 | | | |
| | | US- 6,041,362 | | | |
| | | US- 5,961,594 | | | |
| | | US- 5,905,908 | | | |
| | | US- 5,742,845 | | | |
| | | US- 5,995,745 | | | |
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FOREIGN PATENT DOCUMENTS

| Examiner Initials* | Cite No. ¹ | Foreign Patent Document | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear | T ⁶ |
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| | | Country Code ³ Number ⁴ Kind Code ⁵ (if known) | | | | |
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Date
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12-07-05

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| | | Applicati n Numb r | 10/700,240 |
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| | | First Named Inventor | Stephen Eliot Zweig |
| | | Art Unit | 3601 |
| | | Examiner Name | M. Marc |
| Sheet 1 | of 1 | Attorney Docket Number | |

| NON PATENT LITERATURE DOCUMENTS | | | |
|---------------------------------|-----------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|
| Examiner Initials* | Cite No. ¹ | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T ² |
| m. m | | CRAIG SAYERS "Remote control robotics" Springer-Verlag, New York (1998), Chapter 4 | |
| m. m | | HIRASHI et. al., "Web-based Communication and Control for Multiagent Robots", 1998, IEEE/RSJ Conf. | |
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| Examiner Signature | McDiarmid Marc | Date Considered | 12-07-05 |
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